

## SECTION 401 WATER QUALITY CERTIFICATION

Applications for the following projects are currently being reviewed by Regional Board staff for consideration of Water Quality Certification under Section 401 of the Clean Water Act. If you wish to be informed of the status and/or final Certification action on any of these projects and/or further information, please contact Valerie Carrillo at (213) 576-6759.

Project descriptions are provided by the Applicant.

We encourage public input during the Certification process. Comments on any of these projects may be submitted in writing to:

**Los Angeles Regional Water Quality Control Board**  
**320 W. 4<sup>th</sup> Street, Suite 200**  
**Los Angeles, CA 90013**  
**Attn: 401 Certification Unit**

**File No.:** 15-170

**Project Proponent:** Caltrans

**Project Name:** Sediment Removal at Las Flores Creek

**Receiving Waters:** Pacific Ocean

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/15/2015 to Present

**Project Description:** Caltrans Maintenance division proposes to remove accumulated sediment and vegetation to restore Las Flores Creek at PCH in the City of Malibu to its original design capacity. This clearing is critical so that we will be ready for El Nino winter storms that will cause runoff with high sediment loads that would clog the creek channels and overflow PCH.

**File No.:** 15-169

**Project Proponent:** Caltrans

**Project Name:** Sediment Removal at Coal Creek at PCH

**Receiving Waters:** Pacific Ocean

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/15/2015 to Present

**Project Description:** Caltrans Maintenance division proposes to remove accumulated sediment and vegetation to restore Coal Creek in the City of Malibu to its original design capacity. This clearing is critical so that we will be ready for El Nino winter storms that will cause runoff with high sediment loads that would clog the creek channels and overflow PCH.

**File No.:** 15-164

**Project Proponent:** Ventura Harbor Boatyard

**Project Name:** Reconstruction of Damaged Travelift Pier and Floating Docks

**Receiving Waters:** Ventura Harbor

**City/County:** Ventura, Ventura County

**Project Status:** Pending review

**Public Notice:** 12/15/2015 to Present

**Project Description:** The north finger pier, adjacent floating docks, and guide piles were seriously damaged on July 29, 2015 when a 70-foot purse seiner hit the structure. An inspection of the pier was performed by Moffatt and Nichol shortly thereafter to assess the extent of the damage. Based upon our review of their report, our visual inspection, and additional follow-up study, we have recommended that the north finger pier be replaced in its entirety. Precision survey measurements of the damaged north finger pier's alignment confirm our opinion that its foundation piles are broken below the mudline.

**File No.:** 15-161

**Project Proponent:** City of Camarillo

**Project Name:** Camarillo Hills Drain Cap

**Receiving Waters:** Camarillo Hills Drain

**City/County:** Camarillo, Ventura County

**Project Status:** Pending review

**Public Notice:** 12/07/2015 to Present

**Project Description:** The City of Camarillo (City) is proposing to cover an open channel drainage facility known as the Camarillo Hills Drain. The project is located on a vacant property owned by the City, south of United States Highway 101 (U.S. 101), east of Las Posas Road, and north and west of Ventura Boulevard. The existing drainage channel was constructed by the California Department of Transportation (Caltrans) in 1975 and is currently operated and maintained by the Ventura County Watershed Protection District (VCWPD). The channel is contained within a VCWPD drainage easement varying in width between 65 and 80 feet. Covering the open concrete drainage channel would optimize the site for future development.

**File No.:** 15-149

**Project Proponent:** Pepperdine University

**Project Name:** Pepperdine University Enhanced Recreation Area

**Receiving Waters:** Marie Canyon Creek

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/16/2015 to Present

**Project Description:** The Enhanced Recreation Area (the "ERA") project is meant to provide a new and improved recreation field, debris basin, and stockpile in the northern portion of the developed campus. To facilitate the construction of the ERA, the project proposes an expanded fill pad up to 55 feet above grade of the existing debris basin in Marie Canyon, just north of Huntsinger Circle Drive (on the north end of the developed lower campus area), incorporating an existing, smaller flat pad of similar height that currently serves as an intramural field. The Project will also reconfigure and relocate the existing debris basin and stockpile and ancillary structures. Additional elements include removal and re-compaction of fill material, construction of a paved access road, a new standpipe and standpipe base, and an interim transitioning to a permanent drainage system. Following the construction of the new debris basin, Pepperdine will commence the phased filling of the existing debris basin/flood control structure.

**File No.:** 15-145

**Project Proponent:** Tesoro Logistics

**Project Name:** Pipelines 82/83 Re-coating and Clamp Removal Maintenance

**Receiving Waters:** Cerritos Channel

**City/County:** Long Beach, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/12/2015 to Present

**Project Description:** The purpose of this project is to recoat existing pipe lines 82/83 from the Tidal Zone to below the surface of the water and also remove a clamp from Line 82. A tiger dam will need to be placed in the channel to allow the water surrounding the line to be pumped out. Both of the lines will be recoated with a corrosion coating and UV top coat up to the Tidal Zone. The sea shields covering both lines will be replaced or reused as necessary.

**File No.:** 15-144

**Project Proponent:** Rancho Simi Recreation and Park District

**Project Name:** Chumash Park

**Receiving Waters:** unnamed tributaries to Arroyo Simi

**City/County:** Simi Valley, Ventura County

**Project Status:** Pending review

**Public Notice:** 11/13/2015 to Present

**Project Description:** The purpose of the project is to construct three bridges as part of the larger Chumash Park development plan that are compliant with the requirements of the Americans with Disabilities Act of 1990 (ADA).

**File No.:** 15-140

**Project Proponent:** Valencia Travel Village, LLC

**Project Name:** Valencia Travel Village Rip-Rap Removal Project

**Receiving Waters:** Santa Clara River Reach 5

**City/County:** Castaic, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/03/2015 to Present

**Project Description:** The goal of this project is to remove rip-rap bank protection that was installed outside of the Valencia Travel Village property boundary and onto Newhall Land property.

**File No.:** 15-131

**Project Proponent:** City of Calabasas, Public Works Department

**Project Name:** Las Virgenes Creek Restoration--PhaseII  
**Receiving Waters:** Las Virgenes Creek  
**City/County:** Calabasas, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/21/2015 to Present

**Project Description:** The proposed project involves two primary components: creek restoration and development of public access facilities. Creek and riparian corridor restoration includes activities such as: debris removal, erosion and sediment control and biotechnical slope and bank stabilization, fish habitat enhancement, fish passage barrier removal, and improving flood carrying capacity through selective willow thinning and removal of aggressive nonnative trees and shrubs. Public access facilities that would be developed as part of the proposed project includes public trail network, an outdoor environmental education area, and learning stations at three locations along the creek.

**File No.:** 15-128  
**Project Proponent:** City of Santa Clarita  
**Project Name:** Sierra Highway Bridge Widening  
**Receiving Waters:** Santa Clara River Reach 7  
**City/County:** Santa Clarita, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/21/2015 to Present

**Project Description:** The purpose of the project is to upgrade the bridges to current operational and structural standards and improve pedestrian safety by adding a sidewalk to the southbound bridge and widening the sidewalk on the northbound bridge.

**File No.:** 15-126  
**Project Proponent:** The Salvation Army  
**Project Name:** The Salvation Army – Camp Mt. Craggs & Gilmore Restoration  
**Receiving Waters:** Malibu Creek  
**City/County:** Calabasas, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/09/2015 to Present

**Project Description:** Following the installation of the low bridge circa the 1990s, sediment has built up over time where previously-rooted riparian vegetation on the west bank upstream from the bridge is now buried several feet. Sediment released from upstream sources continues to build up in said location, thereby compromising the ability to convey flows under western portions of the bridge, and continued access to the subject property. The Salvation Army conducted maintenance activities surrounding their existing bridge, which involved vegetation and sediment removal as necessary to ensure proper conveyance of flows under the bridge and maintain emergency and normal access to the camp..

**File No.:** 15-123  
**Project Proponent:** Reiter Bros.  
**Project Name:** Conejo Creek and Side Tributaries Maintenance  
**Receiving Waters:** Unnamed tributaries to Conejo Creek  
**City/County:** Camarillo, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 9/25/2015 to Present

**Project Description:** Vegetation maintenance for unnamed tributaries to Conejo Creek.

**File No.:** 15-122  
**Project Proponent:** OTMC, LLC-Manzanita School  
**Project Name:** Manzanita School Improvement  
**Receiving Waters:** Old Topanga Canyon Creek  
**City/County:** Topanga, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/1/2015 to Present

**Project Description:** The project includes restoration of a 6,700 square-foot (0.15-acre) upland area located adjacent to an unnamed drainage channel. *Arundo donax* will be removed from this area in order to construct a small set of stairs and ramp for handicap access to an existing gazebo located west of the existing building. The removal is also needed to satisfy the requirements of the existing fuel modification plan for the school. The cleared areas will be stabilized and replanted with species on the Los Angeles County Department of Fire and Safety (LACDFS) approved plant list and native to the area. The project site is currently used as an independent school facility located on 21-acres and the existing development

includes classroom buildings, tennis courts, basketball court, swimming pool, and riding areas. The proposed project consists of removing an existing building and constructing two new modular buildings, one with two classrooms and an office, and the other will serve as a rest room. In addition, a new wood deck will be constructed to access the modular with ADA accessible stairs and ramps. Additionally, the existing parking lot next to the modular building will be re-stripped.

**File No.:** 15-118

**Project Proponent:** Andrea Ware

**Project Name:** Ware Residence

**Receiving Waters:** Alamitos Bay

**City/County:** Long Beach, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/1/2015 to Present

**Project Description:** Remove and replace existing floating dock. Remove existing approach. Replace with new pier platform. Re-use existing gangway. Re-use one existing marina guide pile. Re-use one existing 3' T-Pile. Remove one marina and T-pile. Install one new marina pile and one new T-pile.

**File No.:** 15-117

**Project Proponent:** Ronald Hosford

**Project Name:** Hosford Residence

**Receiving Waters:** Alamitos Bay

**City/County:** Long Beach, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 9/28/2015 to Present

**Project Description:** Remove and Replace 3 existing 14" square concrete marina guide pile. Like for like in size, shape, and location. The piles are removed and installed using the dry pull/dry drive method. A silt/turbidity curtain is used for all pile removal and installation. The removed pile will be taken to an upland location where they will be crushed and repurposed.

**File No:** 15-113

**Project Proponent:** Mariner's Bay LLC C/O Legacy Partners

**Project Name:** Mariner's Bay Marina Replacement

**Receiving Waters:** Pacific Ocean

**City/County:** Marina del Rey, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 9/17/2015 to Present

**Project Description:** The original marina was constructed in late 1960s and has reached end of useful life. The applicant proposed to replace an existing 91,598 square foot marina with a new 87,030 square foot marina. The new marina is anticipated to have a 50 year life span. The new marina is comprised of concrete floating docks, pilings, gangways and small piers for access and utilities including electrical, domestic water, sewer pumpout, fire protection and communication (internet, telephone and television).

**File No:** 15-108

**Project Proponent:** Ventura County Watershed Protection District

**Project Name:** J Street Drain Project

**Receiving Waters:** tšumaš creek to Ormond Beach Wetlands

**City/County:** Oxnard, Ventura County

**Project Status:** Pending review

**Public Notice:** 9/16/2015 to Present

**Project Description:** Provide flood protection to the one percent annual chance (100-year) flood level for the area surrounding tšumaš creek, according to the National Flood Insurance Program (NFIP) standard. The need for such protection is evidenced by the studies that show the existing drain has the capacity to handle only a ten-year flood event without overtopping the channel. Without the increase in flood protection the local area would continue to be susceptible to flooding, as well as federal requirements to purchase flood insurance for properties within the 100-year flood zone after the Federal Emergency Management Agency (FEMA) remaps the project area in the future.

**File No:** 15-107

**Project Proponent:** MC GLOBAL BP4

**Project Name:** MC GLOBAL BP4 Transpacific Fiber Optic Cables Project

**Receiving Waters:** Pacific Ocean

**City/County:** Hermosa Beach, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 9/16/2015 to Present

**Project Description:** The purpose of the project is to install up to 4 transpacific fiber optic cable projects that will increase telecommunications services between the United States, and specifically California, and other Pacific Rim countries.

**File No:** 15-102  
**Project Proponent:** City of Los Angeles Bureau of Engineering  
**Project Name:** Harding Street Bridge Rock Slope Protection  
**Receiving Waters:** Pacoima Wash  
**City/County:** Sylmar, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 9/10/2015 to Present

**Project Description:** The Harding Street Bridge is currently a two-lane bridge which was originally constructed in 2001. A temporary repair to avoid further erosion of the rip-rap was performed in November 2012. This temporary repair was performed to last a maximum of a couple of years, subject to basin storm flows. A permanent repair is now needed. The proposed impact is to replace existing failing rip-rap. A temporary access road and work area are necessary for the repair. The existing rip-rap will be removed and either re-used or replaced. Existing stones that meet size and weight specifications may be reused, but will be cleaned of any debris and inorganics before installation. A footing trench at the bottom of the new rip-rap will be dug 9 feet wide by 5 feet deep. Rock slope protection fabric will be anchored to the trench 6 inches deep and pinned to the slope.

**File No:** 15-101  
**Project Proponent:** San Dimas Golf Course, American Golf  
**Project Name:** Water Pipe Replacement  
**Receiving Waters:** Ham Canyon, tributary to San Dimas Wash, tributary to San Gabriel River  
**City/County:** San Dimas, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 9/10/2015 to Present

**Project Description:** Replace the 6 inch irrigation fill line steel pipe and 2 inch potable supply water steel pipe with 6 inch and 2 inch PVC pipe. Trench 3 feet down and 100 linear feet across; all trenched material will be returned to the area from which it was removed.

**File No:** 15-094  
**Project Proponent:** Los Angeles County Flood Control District  
**Project Name:** Santa Anita Dam Spillway Modification  
**Receiving Waters:** Santa Anita Wash, which is tributary to the Rio Hondo River  
**City/County:** Monrovia, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 8/26/2015 to Present

**Project Description:** The Los Angeles County Flood Control District (LACFCD) is undertaking modifications of the dam to meet the safety requirements of the California Department of Water Resources - Division of Safety of Dams. The dam's existing spillways would be modified to accommodate a new spillway with sufficient capacity to pass the Probable Maximum Flood (PMF) of 26,100 cfs in order to reduce the risk of dam failure from uncontrolled overtopping during major storm events. The proposed project would improve public safety and prevent flood damage to downstream communities. The proposed improvements to the dam would not result in changes to the existing maximum water surface elevation restrictions; therefore, the reservoir's capacity to retain water would not be altered by Project implementation.

**File No:** 15-090  
**Project Proponent:** Rancho Camarillo Associates  
**Project Name:** Ran Rancho Subdivision  
**Receiving Waters:** Site located within the Calleguas Creek watershed; however, the basin is geographically isolated and does not connect to receiving water bodies.  
**City/County:** Camarillo, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 7/28/15 to Present

**Project Description:** The project includes the relocation of local detention basin to accommodate construction of City of Camarillo General Plan Circulation Element roadways. The goal of relocating the basin is to continue to collect and detain run-off from the public streets immediately north of the basin. Water quality control features of the relocated basin

shall be in conformance with current MS4 Permit design standards. The relocated basin is sized to provide adequate room for re-establishment of any potential habitat or jurisdictional area displaced from the existing basin removal.

**File No:** 15-078

**Project Proponent:** California Department of Water Resources

**Project Name:** Serrano Beach Road Culvert Repair

**Receiving Waters:** Two unnamed ephemeral streams that are tributary to Pyramid Lake

**City/County:** near Castaic, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 7/15/15 to Present

**Project Description:** The purpose of the Serrano Beach Road Culvert Repair Project (project) is to replace two failed culverts that run underneath the Serrano Beach maintenance road at Pyramid Reservoir, and rehabilitate the overlying maintenance road to “all weather” standards which will allow maintenance workers to travel safely from Vista Del Lago (VDL) to Serrano Beach.

**File No:** 15-077

**Project Proponent:** Casitas Municipal Water District

**Project Name:** Lake Casitas Shoreline Vegetation Removal

**Receiving Waters:** Lake Casitas

**City/County:** Ventura, Ventura County

**Project Status:** Pending review

**Public Notice:** 7/13/15 to Present

**Project Description:** Casitas Municipal Water District is proposing to remove some of the shoreline vegetation that has grown between the current water level and the lake high water mark. A maximum of 265 acres will be affected. The vegetation removed will be removed by brush hog, mower, weed whackers, hand crews and similar type of methods. The roots will remain in place to reduce any erosion.

**File No:** 15-069

**Project Proponent:** Tuna Club of Santa Catalina Island

**Project Name:** Avalon Tuna Club Pile Repair and Replacement

**Receiving Waters:** Avalon Bay, Pacific Ocean

**City/County:** Avalon, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 6/23/15 to Present

**Project Description:** The Avalon Tuna Club seeks to make repairs to its over-water facility to maintain the structural integrity of the recreational structures, improve visitor safety and access, and encourage a healthy marine environment. Repairs will include repair of damaged piles and supporting brace connections, as well as modernization of existing utility hangers over a period of time.

**File No:** 15-066

**Project Proponent:** Santa Paula Creek Fish Ladder Authority

**Project Name:** Santa Paula Creek Fish Ladder at Mud Creek Maintenance & Operations Needs and Phase I Improvements For Grade Stabilization up to the Plunge Pool at the Base of the Fish Ladder

**Receiving Waters:** Santa Paula Creek at Mud Creek and Santa Clara River

**City/County:** North of Santa Paula, Ventura County

**Project Status:** Pending review

**Public Notice:** 6/10/15 to Present

**Project Description:** The purpose of the project is to continue the maintenance of the facility’s attempt for fish passage using the existing ladder and metal step pools. If funding becomes available from pending grant applications, a Phase I Project would also occur. Phase I consist of improvements for grade stabilization up to the plunge pool at the base of the fish ladder. Currently, Phase I work is expected within a dry creek as all of the Santa Paula Creek flow should be diverted for irrigation purposes before the start of 2015 winter rains.

**File No:** 15-064

**Project Proponent:** County of Los Angeles Department of Public Works

**Project Name:** Kanan Road over Sierra Creek

**Receiving Waters:** Triunfo Creek to Malibu Lake

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 6/10/15 to Present

**Project Description:** The proposed reconstruction project is located in the County of Los Angeles unincorporated community of Triunfo Canyon. The purpose of the project is to repair the eroded outlet end of the existing culvert. The scope of work at the culvert outlet consists of reconstructing 12-inch thick grouted rock erosion resistant invert, reconstructing a 5-foot-depth cut off wall, restoring 24 inches of compacted fill on top of grouted rock, and restoring 10 feet of compacted fill beyond the cut off wall with a maximum 3:1 slope. The maximum excavation depth associated with the project is 5 feet for the cut off wall.

**File No:** 15-057

**Project Proponent:** Mountains Recreation Conservation Authority

**Project Name:** Agua Dulce Canyon Creek Habitat Restoration

**Receiving Waters:** Santa Clara River

**City/County:** Agua Dulce, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 5/26/15 to Present

**Project Description:** This habitat restoration project proposes to restore the historical USGS channel to its historical alignment and create a larger, more stable, natural floodplain to maximize groundwater recharge to this highly disturbed, geomorphically imbalance section of Agua Dulce Canyon Creek. The project will also maximize and expand the establishment of native riparian flora and buffer area. A system will be created with a high degree of ecological richness, structure, and capacity to flourish in a fire and flood environment.

**File No:** 15-055

**Project Proponent:** The Boeing Company

**Project Name:** Outfall 020 Dissipater Installation

**Receiving Waters:** Bell Creek to the Los Angeles River

**City/County:** Simi Hills, Ventura County

**Project Status:** Pending review

**Public Notice:** 5/22/15 to Present

**Project Description:** Installation of discharge-water energy dissipater to minimize sediment and soil transportation within the Outfall 002 Drainage at the location of the proposed Outfall 020 discharge.

**File No:** 15-053

**Project Proponent:** Los Angeles County Flood Control District

**Project Name:** Devil's Gate Reservoir Sediment Removal and Management Project

**Receiving Waters:** Arroyo Seco

**City/County:** Pasadena, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 5/18/15 to Present

**Project Description:** The Los Angeles County Flood Control District (District) must remove sediment that has accumulated behind the dam to restore the capacity of Devil's Gate Reservoir, and to minimize the level of flood risk to downstream communities along the Arroyo Seco. The downstream areas of potential flooding during a Capital Flood event include over 440 properties with residential and/or commercial structures, as well as several sections of roadway, of which the 110 Freeway is of particular concern. In its current condition, the reservoir no longer has the capacity to safely contain another major debris event and the outlet works have a risk of becoming clogged and inoperable. Too much sediment accumulation in the reservoir can affect the ability of the outlet works to function correctly and can potentially reduce the available reservoir capacity below acceptable levels necessary for flood control storage or to safely contain future sediment inflow.

**File No:** 15-049

**Project Proponent:** Los Angeles County Flood Control District

**Project Name:** Eaton Wash Dam Spillway Access Ramp

**Receiving Waters:** Eaton Wash, tributary to Rio Hondo River and Los Angeles River

**City/County:** Pasadena, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 5/6/15 to Present

**Project Description:** The Eaton Wash Dam Outlet Works Rehabilitation and Channel Improvements Project involved multiple dam improvement and maintenance activities, which were completed in March 2014. The project also consisted of modifications to the Eaton Wash Channel. The concrete vehicle access slab that spans the drop inlet channel was removed and replaced with a removable metal grate and the existing flashboard system inside the channel was replaced

with a mechanical gate. An access ramp from the channel to the spillway was also proposed as a part of the project. However, construction for this component was delayed by the 408 Permit process. This portion of the project has been renamed the Eaton Wash Dam Spillway Access Ramp Project.

**File No:** 15-045

**Project Proponent:** Aldon Lai

**Project Name:** New 13 Lot Subdivisions

**Receiving Waters:** San Jose Creek

**City/County:** Walnut, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/28/15 to Present

**Project Description:** New 13 lot subdivision project that will develop single family residences. A new bridge is proposed over the existing streambed known as Lemon Creek for the construction of the new street.

**File No:** 15-043

**Project Proponent:** Pacific Marina Venture, LLC and County of Los Angeles Department of Beaches and Harbors

**Project Name:** Pier 44 (Parcel 44) Marina Redevelopment

**Receiving Waters:** Marina de Rey Harbor

**City/County:** Marina del Rey, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/28/15 to Present

**Project Description:** The Pier 44 Marina was originally constructed in the late 1960's and is at the end of its useful life. In substantial conformance with Coastal Development Permit ("CDP") No. 5-11-131, the Applicants propose to demolish the existing, deteriorated private anchorage and to subsequently construct a new state-of-the-art private anchorage. The nine (9) gangways at the existing marina will be replaced by seven (7) new gangways, two (2) of which will be compliant with the American with Disabilities Act ("ADA"). The two (2) ADA-compliant gangways will require respective pile-supported, concrete landing platforms to comply with access and structural loading requirements. In addition, one (1) existing swing boat hoist and platform, one (1) abandoned boat hoist platform, and one (1) pile-supported gantry crane will be removed and replaced by one (1) new pile-supported swing boat hoist and platform.

**File No:** 15-042

**Project Proponent:** City of Industry, Public Works

**Project Name:** Walnut Drive South Street and Storm Drain Improvements

**Receiving Waters:** San Gabriel River

**City/County:** City of Industry, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/27/15 to Present

**Project Description:** The City of Industry proposes to widen Walnut Drive South on the north side of the street to match the existing width of the south side of the street, and constructing a 6 foot by 6 foot reinforced concrete box storm drain. Street improvements would include new asphalt pavement, curb and gutter, driveway, and sidewalk. Installation of the storm drain would underground an existing roadside ditch, providing slope stabilization on the north side of the street, where erosion has occurred, to cover and protect an existing 30-inch high-pressure gas line. The existing gas line runs northwest to southeast and crosses through the existing drainage channel. It is currently exposed and subject to ongoing scour and undermining from storm flows within the roadside ditch.

**File No:** 15-040

**Project Proponent:** U.S Army Corps of Engineers, Los Angeles District

**Project Name:** Los Angeles River Ecosystem Restoration Project

**Receiving Waters:** Los Angeles River

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/20/15 to Present

**Project Description:** Restore approximately 11 miles of the Los Angeles River from Griffith Park to downtown Los Angeles by reestablishing riparian strand, freshwater marsh, and aquatic habitat communities and reconnecting the Los Angeles River to major tributaries, its historic floodplain, and the regional habitat zones of the Santa Monica, San Gabriel, and Verdugo Mountains while maintaining existing levels of flood risk management.

**File No:** 15-035

**Project Proponent:** Los Angeles County Flood Control District

**Project Name:** Los Angeles River Flap Gate Replacement Project



**Receiving Waters:** Los Angeles River tributary to the Pacific Ocean  
**City/County:** Long Beach, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 3/27/15 to Present

**Project Description:** Replace 5 old deteriorated flap gates located within the Los Angeles River Soft-Bottom Channel (SBC) Reach 114 managed by the Los Angeles County Flood Control District (LACFCD). The Army Corp of Engineers' (ACQE) Levee Safety Program identified these flapgates as being structurally deficient. LACFCD will install new cast-iron flapgates in two outlets and replace minimal displaced riprap below the outlet structures in two separate areas. Repairs to the existing headwall structures will be conducted prior to installation of the new flapgates.

**File No:** 15-034  
**Project Proponent:** U.S Army Corps of Engineers, Los Angeles  
**Agent:** None  
**Project Name:** Los Angeles-Long Beach Breakwater Repair Project  
**Receiving Waters:** San Pedro Bay  
**City/County:** Los Angeles/Long Beach, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 3/27/15 to Present

**Project Description:** The U.S. Army Corps of Engineers, Los Angeles District proposes to repair approximately 2,375 lineal feet of storm-damaged breakwater returning the damaged sections present on all three breakwaters to original design specifications. The repair of the moderate and minor damage areas will entail stone replacement with new rocks and resetting rocks that have shifted so that a proper interlocking can be attained.

**File No:** 15-029  
**Project Proponent:** County of Los Angeles  
**Agent:** None  
**Project Name:** Replacement of Chace Park and Anchorage 47  
**Receiving Waters:** Marina del Rey Harbor  
**City/County:** Marina del Rey, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 3/10/15 to Present

**Project Description:** Reconstruction of public marinas surrounding Chace Park, including Parcels 48 and EE (Phase 1, completed), Anchorage 47 (Phase 2, ongoing), and Parcel 77 and 49R (subsequent phase). The purpose of the project is to remove deteriorated docks and to reconstruct a public marina to meet California Department of Boating and Waterways guidelines and Americans with Disability Act requirements. The replacement docks will have 77 less for-rent boat slips and 11 additional transient slips, or a total reduction of 66 boat slips.

**File No:** 15-028  
**Project Proponent:** Brain and Sangeeta Haimer  
**Agent:** None  
**Project Name:** Rock Debris Removal  
**Receiving Waters:** Los Flores Beach and Big Rock Beach  
**City/County:** Malibu, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 3/4/15 to Present

**Project Description:** Rocks from neighbor's seawall will be moved landward of the 2013 MHTL as per California State Lands Commission.

**File No:** 15-024  
**Project Proponent:** Seneca Resources Corporation  
**Agent:** InterAct  
**Project Name:** Sespe Field Catch Basin and Weeper Dam Routine Maintenance  
**Receiving Waters:** Fourfork Creek, tributary to Little Sespe Creek. Upper Maple Creek, tributary to Tar Creek. Upper Tar Creek, tributary to Sespe Creek.  
**City/County:** Fillmore, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 2/23/15 to Present

**Project Description:** Seneca is requesting to conduct routine inspections and maintenance of, and occasional repairs to four weeper dams on tributaries in the upper watershed above Sespe Creek. The purpose is to ensure the functionality of

the weeper dams that were designed to prevent accidental hydrocarbon releases to downstream sensitive resources.

**File No:** 15-023

**Project Proponent:** Tesorito Community LLC

**Agent:** BonTerra Psomas

**Project Name:** Tesorito Residential Development Project

**Receiving Waters:** unnamed ephemeral tributaries to San Francisquito Canyon Wash

**City/County:** City of Santa Clarita, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 2/23/15 to Present

**Project Description:** The proposed Tesorito Residential Development Project is located in an unincorporated portion of the County of Los Angeles just north of the City of Santa Clarita. The project includes the development of single-family homes and associated infrastructure.

**File No:** 15-021

**Project Proponent:** Mt. San Antonio College (Mt.SAC)

**Agent:** HELIX Environmental Planning

**Project Name:** West Parcel Solar Project

**Receiving Waters:** San Jose Creek/San Gabriel River

**City/County:** City of Walnut, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 2/17/15 to Present

**Project Description:** Mt. SAC plans to subsidize its energy consumption via the construction of a solar power generation station on a grading pad. The project footprint is 18.22 acres, located on the western edge of the Mt.SAC campus (referred to as the West Parcel). The parcel is currently undeveloped, but occasionally used for cattle grazing.

**File No:** 15-011

**Project Proponent:** Caltrans

**Agent:** Caltrans

**Project Name:** SP-39 North Fork San Gabriel River Bridge Replacement

**Receiving Waters:** North Fork San Gabriel River

**City/County:** near Azusa, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 1/28/15 to Present

**Project Description:** The project proposes to replace the existing bridge structure with a new single-span bridge. A soft bottom water diversion will be required during construction. Vegetation within Waters of the US and adjacent upland areas will be cleared for the purposes of construction access. An access road will be constructed; however it will be outside Waters of US. A temporary stream crossing will be required; this will likely be incorporated into the diversion design.

**File No:** 15-006

**Project Proponent:** Mountains Recreation Conservation Authority

**Agent:** none

**Project Name:** Gopher Canyon Creek and Browns Canyon Creek Mitigation Project

**Receiving Waters:** Browns Canyon Wash

**City/County:** Chatsworth, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 1/21/15 to Present

**Project Description:** Allows for natural variability while maximizing the area available for riparian habitat by broadening incised down cut areas and remove fill plugging the stream course. These actions should guide the hydrologic systems to greater stability, greater water infiltration, and better conditions for vegetation establishment and growth.

**File No:** 14-146

**Project Proponent:** WH Santa Clarita, LLC

**Agent:** Wildscape Restoration

**Project Name:** Phantom Trail Development

**Receiving Waters:** Haskell Canyon Creek

**City/County:** Santa Clarita, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/31/14 to Present

**Project Description:** To develop 29 single family homes and a community park. Of the entire 82 acre property, 14 acres will be developed and the remaining 68 acres will be preserved as open space. The project site is located adjacent to Haskell Canyon at the northern end of Phantom Trail.

**File No:** 14-141

**Project Proponent:** City of Hermosa

**Agent:** TransSystems

**Project Name:** Hermosa Beach Municipal Pier Structural Repairs-Phase II

**Receiving Waters:** Hermosa Beach, Pacific Ocean

**City/County:** City of Hermosa Beach, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/5/14 to Present

**Project Description:** The City of Hermosa Beach acquired a permit for the Phase I (File number 12-090) structural repairs and would like to amend the permit to include the repair of 13 additional spalled pier pilings using the same method of construction under the Phase I project.

**File No:** 14-117

**Project Proponent:** Santa Catalina Island Company

**Agent:** Sage Environmental Group

**Project Name:** Catalina Island Golf Course Improvement

**Receiving Waters:** Avalon Canyon Creek

**City/County:** Avalon, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/06/2014 to Present

**Project Description:** The Project site contains four ephemeral drainages including Avalon Canyon Creek and three unnamed tributaries, totaling 0.455-acres (4,943 linear feet) of non-wetland waters of the United States. The project purposes to underground the lower portion of Tributary 2, affecting 0.022 acres (772 linear feet), to accommodate the reconfigured Hole 7 fairway. Tributary 2, which mostly occurs within a golf course fairway, is vegetated with turf grass and ornamental species and totals 0.026 acres and 916 linear feet. A 36" storm drain is proposed totaling approximately 537 linear feet. The storm drain would daylight into a 0.05 acre (235 linear feet) created riparian area along the east side of the Hole 7 fairway, to join Avalon Canyon Creek. The remaining jurisdictional waters, (e.g. Avalon Canyon Creek and Tributaries 1 and 3) total 0.433-acres and will be avoided by the Project. No temporary encroachment during the construction period is anticipated.

**File No:** 14-116

**Project Proponent:** Southern California Edison

**Agent:** Southern California Edison

**Project Name:** Pleasant Valley Road Utility Pole (1568404E)

**Receiving Waters:** Calleguas Creek

**City/County:** Oxnard, Ventura County

**Project Status:** Pending review

**Public Notice:** 10/02/2014 to Present

**Project Description:** The proposed project involves the replacement of a single deteriorated wooden utility pole (1568404E) on the Fifth Street 16kV circuit near the intersection of Pleasant Valley Road and Sturgis Road in Oxnard, California. The replacement pole would be located directly adjacent (within 5 feet) of the existing pole. Once installed the overhead line would be transferred to the replacement pole and the deteriorated pole would be removed in sections. The butt of the pole would be pulled out of the ground by winch, and the remaining hole would be backfilled by materials excavated for the new pole. Excavated materials would be temporarily side cast outside of the ditch. No materials would be placed or stockpiled within the ditch during construction. Existing guy anchors would remain in place. Temporary impacts would occur within a 10 foot radius of the pole. The pole to be replaced is at the intersection of Pleasant Valley Road and Sturgis Road in Oxnard, Ventura County, California. The pole can be accessed via State Route 10, exiting at Las Posas Road and going south to Pleasant Valley Road and then going west for 1.8 miles.

**File No:** 14-114

**Project Proponent:** City of Simi Valley

**Agent:** SFC Consultants

**Project Name:** Coachran Street Bridge

**Receiving Waters:** Lajas Creek

**City/County:** Simi Valley, Ventura County

**Project Status:** Pending review  
**Public Notice:** 09/29/2014 to Present

**Project Description:** The City of Simi Valley is proposing to widen the Cochran Street road bridge over Las Lajas Creek, State Bridge No. 52C0115. Currently, the road width narrows substantially at the bridge crossing from the roadway approaches on either side. With increasing traffic through the area of the project site, the current roadway widths have become less conducive to safe alternative modes of transportation. In order to create a safer travel route for bicyclists and pedestrians and improve vehicular traffic flow, the proposed project would widen the north and south sides of the bridge to match the width of the current roadway approaches. The bridge widening will provide for bike and shoulder widths that conform to minimum AASHTO standards. There are no additional lanes being proposed with this widening.

**File No:** 14-109  
**Project Proponent:** City of Culver City  
**Agent:** GPA Consulting  
**Project Name:** Higuera Street Bridge  
**Receiving Waters:** Ballona Creek  
**City/County:** Culver, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 09/22/2014 to Present

**Project Description:** The project would include replacing the existing bridge and widening the bridge from approximately 41 feet to 70 feet. The existing structure would be replaced by a single-span cast-in-place bridge with pre-stressed concrete box girders and 24-inch cast-in-drilled-hole piles positioned between the existing steel piles. The new bridge would have two 12-foot vehicle lanes, a 5-foot bike lane, and a 6-foot sidewalk in each direction. With implementation of the project, one vehicle lane would be added to the bridge to close the existing gap, thus eliminating the bottleneck. The number of through lanes at the adjacent Higuera Street intersections (two lanes in each direction) would remain the same; therefore, the project would not be considered capacity increasing. The project would also include a new ramp connection from Higuera Street to the bike path.

**File No:** 14-108  
**Project Proponent:** Catalina Channel Express Inc  
**Agent:** none  
**Project Name:** Catalina Express Terminal Berth 95  
**Receiving Waters:** Los Angeles Harbor  
**City/County:** San Pedro, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 09/08/2014 to Present

**Project Description:** Relocate freight operations from Berth 185 in Wilmington to Berth 95 in San Pedro at an Catalina Express Terminal. Berth 95 will need both landside and waterside (new boat launch ramp, and new pilings) improvements to accommodate the new harbor craft, barge and tug boat that will deliver freight to and from Catalina Island.

**File No:** 14-103  
**Project Proponent:** Westwood Communities  
**Agent:** Sespe Consulting  
**Project Name:** Parklands Brown Barranca  
**Receiving Waters:** Brown Barranca, a tributary to the Santa Clara River  
**City/County:** Eastern Ventura/Saticoy, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 09/09/2014 to Present

**Project Description:** The Parklands Development Project consists of the build out of approximately 499 residential units and several park spaces on approximately 66.7 acres. The approximately 1,742-foot segment of Brown Barranca located between Telegraph Road and the intersection of Wells Road and Blackburn Road, is the focus of the Parklands Brown Barranca Modification Project. The barranca crosses through the northeast portion of the development site and divides the site into a 13-acre area in the northeast corner of the site and a 54-acre area in the southeast corner.

**File No:** 14-069  
**Project Proponent:** County of Los Angeles Department of Public Works  
**Agent:** none  
**Project Name:** Unincorporated Communities of West Chatsworth Culvert Upgrade  
**Receiving Waters:** water bodies throughout Los Angeles

**City/County:** Los Angeles, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 07/07/2014 to Present

**Project Description:** The project is located in the County of Los Angeles unincorporated communities of West Chatsworth, Santa Monica Mountains North Area, and the Malibu Coastal Zone. The project proposes to maintain 12 existing culverts in the County of Los Angeles by constructing stairway, rip rap, a parking pad and debris post.

**File No:** 14-068  
**Project Proponent:** Lemon Way Ranch, LLC  
**Agent:** WREA  
**Project Name:** Minero Infiltration Gallery  
**Receiving Waters:** Throughout LA County  
**City/County:** Los Angeles, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 06/06/2014 to Present

**Project Description:** The project is proposed to replace the Hyde Diversion (a.k.a. Hyde-Turner Diversion Ditch)(Diversion) which was constructed 1872 to divert a supply of agricultural irrigation water from the Santa Clara River to irrigate approximately 800 acres of otherwise barren adjacent cropland. To replace the Diversion, the Owners propose constructing an Infiltration Gallery (Project) in the River about 100 feet west of the south end of the 12<sup>th</sup> Street Bridge and near the southerly bank to supply the agricultural irrigation water. The location is a short distance south (downriver) of the Santa Paula Creek and Santa Clara River junction.

**File No:** 14-061  
**Project Proponent:** Watt Communities at Northbank, LLC  
**Agent:** none  
**Project Name:** Offsite Sewer for Tract 5900  
**Receiving Waters:** Santa Clara River  
**City/County:** Ventura, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 06/02/2014 to Present

**Project Description:** The project will entail trenching, install of sewer, and backfill of trench. There will be no construction activities during the rainy season.

**File No:** 14-055  
**Project Proponent:** City of Long Beach  
**Agent:** LSA Associates, Inc.  
**Project Name:** Leeway Pier and Dock Rebuild  
**Receiving Waters:** Alamitos Bay  
**City/County:** Long Beach, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 05/15/2014 to Present

**Project Description:** The City proposes to remove the existing Leeway Sailing Center building, pier, gangway, and dock in order to construct a new building with a new pier and dock in the same location as the existing structures. The rebuild project is required to replace deteriorated infrastructure, meet current building and seismic codes, improve Americans with Disabilities Act (ADA) access, improve public access to educational and recreational opportunities at the sailing center, and will be designed to Leadership in Energy and Environmental Design (LEED) Silver standards. The existing Leeway Sailing Center facilities and associated pier and dock are deteriorated and have become insufficient to accommodate current uses. The proposed project would fulfill current demand for sailing, board sailing, kayaking, wind surfing, and canoeing instruction. The new Leeway Sailing Center would provide adequate classroom space and allow for storage of boats and other sailing instruction equipment under a covered storage and work area. Sailing students would have use of a locker room area, and staff would have use of an office space and kitchen area. The public would have improved access to the pier, gondola rental office, and restroom facilities. The project estimates 0.39 acres temporary and 0.0016 acres permanent impact of ocean/estuary/bay.

**File No:** 14-053  
**Project Proponent:** Tesoro Logistics Operations LLC  
**Agent:** none  
**Project Name:** Berth 77 Maintenance Project  
**Receiving Waters:** Cerritos Channel  
**City/County:** Long Beach, Los Angeles County

**Project Status:** Pending review  
**Public Notice:** 05/07/2014 to Present

**Project Description:** The purpose of the project is to repair timber piles and fender system due to normal wear and tear.

**File No:** 14-046  
**Project Proponent:** Newhall County Water District  
**Agent:** None  
**Project Name:** Sand Canyon Sewer Pipeline Relocation  
**Receiving Waters:** Santa Clara River  
**City/County:** Santa Clarita, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 04/22/2014 to Present

**Project Description:** The purpose of the project is to replace and relocate an existing public utility line (sewer) located in the active channel of the Santa Clara River with 5700 feet of new sewer line relocated in adjacent upland areas to the north of the active channel of the River. The existing sewer pipeline would be abandoned in place and all elevated manholes would be removed and capped below the surface as part of river restoration efforts. Additionally, a 15-foot wide access road will be built on or near the new sewer line to facilitate maintenance of the pipeline. Approximately 900 linear feet of buried soil cement will be constructed immediately downstream of the Sand Canyon Road bridge on the north bank of the River to provide flood protection for the new buried sewer line. The project is estimated to impact 1.69 temporary acres of unvegetated streambed.

**File No:** 14-004  
**Project Proponent:** City of Los Angeles  
**Agent:** City of Los Angeles  
**Project Name:** Oro Vista at Big Tujunga Wash Maintenance  
**Receiving Waters:** Los Angeles River  
**City/County:** Sunland-Tujunga Community, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 01/16/2014 to Present

**Project Description:** Oro Vista Avenue, a public street, crosses the bed of Big Tujunga Wash with a floodable design known as an 'Arizona Crossing.' The need for maintenance of the crossing is infrequent and unpredictable because the frequency and volume of storm flows and discharges from Big Tujunga Dam vary greatly. The project proposes the clearing, cleaning, maintaining, repairing, and restoring of Oro Vista Avenue and associated berms, swales, and shoulders that are located within the Big Tujunga Wash. At the end of the Southern California rainy season (October to April), and/or after major storms (December to March), and/or after major releases of water from the Big Tujunga Dam, the City would remove accumulated sediments (i.e. sands, mud, boulders, etc.) and debris (i.e., trash, logs, trees, brush, etc.) that block the flow of waters under the bridge, through the culverts or over the Arizona Crossing, both upstream and downstream of Oro Vista Avenue. All work will be accomplished shortly after flows and most ground cover would have been removed due to water flows. As needed, placement of new or additional riprap to protect the structures along Oro Vista Avenue and to prevent unauthorized access to the Wash will be accomplished. The project will also recreate berms and swales in Big Tujunga Wash as needed to restore it to its pre-storm flow lines. There will be no new stream channelization or relocation, only grading to restore pre-storm flow channels (i.e., under bridge, through culverts, or over Arizona Crossing). The project estimates 0.48 acres temporary impact of unvegetated streambed.

**File No:** 14-003  
**Project Proponent:** Boy Scouts of America, Ventura County  
**Agent:** RAMCO Engineers Inc.  
**Project Name:** Boy Scouts of America, Camp Willett Access Ramp Improvements  
**Receiving Waters:** San Antonio Creek  
**City/County:** Oak View, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 01/13/2014 to Present

**Project Description:** The proposed activities consist of improving a dirt ramp on the westerly bank of San Antonio Creek and one on the easterly bank within the existing private road. The westerly bank ramp connects the private road to Creek Road. The westerly ramp will be 80 feet long by 15 feet wide. Boy Scouts of America (BSA) will construct a 77 feet long by two feet high gravity retaining wall made of stacked concrete blocks. The retaining wall is necessary on one side of the ramp only. The concrete blocks will be cast by the supplier in Rialto, CA. There will be no wet concrete cast on site. Removal of 80 cubic yards of soil is required; some of the material will be exported off site after filling and compacting behind the wall to grade the ramp. The easterly bank ramp begins 320 feet east of Creek Road and

terminates at the upland plain. The east ramp will be 20 feet long by 15 feet wide. Boy Scouts of America will smooth the surface of the ramp without fill material. The San Antonio Creek channel is now about 10 feet wide and completely dry, and has been dry since May 2012. The west ramp is about 80 feet from the stream channel. Boy Scouts of America is planning to improve the ramps on each riparian side while the streambed is dry. There will be no need for water diversion. Water diversion will not be necessary if water begins to flow before or during this work because the construction will be outside of the stream channel.

**File No:** 13-161

**Project Proponent:** United Water Conservation District

**Agent:** -

**Project Name:** Freeman Diversion Facility and Fish Ladder Maintenance

**Receiving Waters:** Santa Clara River

**City/County:** Oxnard, Ventura County

**Project Status:** Pending review

**Public Notice:** 9/27/12 to Present

**Project Description:** The activities that United is proposing to conduct are ongoing routine maintenance activities required for the Freeman Diversion and fish ladder. Request to have maintenance consisting of: removal of all vegetation from roller compacted concrete dam and within a 15 foot zone on both sides of the dam; clearance of vegetation from access points (roads and ramps) and from a 15 foot zone along the toe of rip-rap, above the diversion structure; cutting of a low flow fish channel from the entrance of the fish ladder to the river. As- needed maintenance: consists of repair of access roads and rip-rap, periodic draining of the basin. The project will be less than 50 acres.

**File No:** 13-160

**Project Proponents:** Ventura County Watershed Protection District

**Agent:** none

**Project:** Conejo Creek Maintenance at Camarillo WWTP

**Receiving Waters:** Conejo Creek

**City/County:** Camarillo , Ventura County

**Project Status:** Pending review

**Public Notice:** 12/27/2013 to Present

**Project Description:** Approximately 350 linear feet of eroded levee adjacent to the Camarillo Waste Water Treatment Plant will be stabilized. Repair activities will include excavation of the access road and stock piling of road base materials, excavation of eroded slope in benches, riprap and placement of earth backfill. Finally the road base will be replaced in kind. A water diversion will be required for this project. Approximately 3,400 cubic yards, upper 6 feet of levee surface removed to achieve stability then replaced. Approximately 700 cubic yards of earth excavated for rip rap placement. 2,900 cubic yards of ¼ ton rip rap, 48 cubic yards of road base for driving surface. Excavated materials will be stock piled on site and used as fill for the project.

**File No:** 13-153

**Project Proponents:** County of Los Angeles Department of Public Works

**Agent:** none

**Project:** Whites Canyon Channel Invert Ramp

**Receiving Waters:** Whites Canyon to Santa Clara River

**City/County:** Santa Clarita, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/02/2013 to Present

**Project Description:** Approximately five tons of debris materials have to be removed from this reach of Whites Canyon Channel and the amount increases during heavy storm seasons. This debris removal operation occurs approximately six times a year. The channel section east of Camp Plenty Drive has an invert access ramp, but the bridge at Camp Plenty Drive does not provide adequate clearance for maintenance equipment to access the channel. As a result, a loader, excavator, and other equipment must be lowered into the channel from the access road to do the work. The project proposes to construct a 15 foot wide concrete access ramp which will facilitate the debris removal operations and decrease maintenance costs.

**File No:** 13-152

**Project Proponents:** County of Los Angeles Department of Public Works

**Agent:** none

**Project:** Mint Canyon Channel Invert Ramp

**Receiving Waters:** Mint Canyon to Santa Clara River

**City/County:** Santa Clarita, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/02/2013 to Present

**Project Description:** This project is constructing a concrete invert ramp access ramp and will reconstruct the existing outlet structure (CDR 523-203) to improve channel maintenance activities. The proposed work will allow easier access for maintenance. During storms, this reach is subject to large quantities of debris deposition. Each year, sediment has to be removed from this reach. In 2005, over 23,000 cubic yards of sediment was removed. The only existing access to this reach is from an earthen ramp which was constructed at the downstream end of the access road on the west bank of the channel. This ramp gets washed away during heavy rains as storm runoff from CDR 523-203 enters the channel at this location. CDR 523 confluence with the channel along the proposed ramp will be improved and reconstructed.

**File No:** 13-142

**Project Proponents:** Ojai Citrus partners, LLC

**Agent:** John Kular Consulting

**Project:** Reeves Creek Bridge

**Receiving Waters:** Reeves Creek

**City/County:** Ojai, Ventura County

**Project Status:** Pending review

**Public Notice:** 11/14/2013 to Present

**Project Description:** This project proposes to construct a bridge and a driveway, and improve an existing secondary overflow channel.

**File No:** 13-138

**Project Proponents:** LA County Dept. of Beaches and Harbors

**Agent:** none

**Project:** Malibu Lagoon (Surfrider Beach) Temporary Sand Berm

**Receiving Waters:** Pacific Ocean, Santa Monica Bay

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/14/2013 to Present

**Project Description:** This project proposes to construct one temporary sand berm adjacent to the Adamson House, outside the Malibu Lagoon, and outside a meandering lagoon breach that occurs yearly. The temporary sand berm will be constructed similarly to other seasonal beach sand berms along multiple beaches under the Department's maintenance purview. Sand for the berm will be collected from the immediate vicinity of Surfrider Beach, and up to 500 cubic yards of sand may be imported from windblown reserves at nearby Point Dume State Beach. The berm will measure approximately 200 feet long, 36 feet wide and 5 feet high. The berm will be oriented in a northwest-southeasterly direction. The Department will use a wheel loader tractor and bulldozer to collect and deposit sand in the proposed area of work. Use of this equipment is typical for the Department's seasonal sand berm construction. All berm work related activity will be located on dry sand. Sand collection and infill will occur along the dry sandy beach, located near the severely eroded embankment seaward of the Adamson House. Because the sand berm area of work will be located on dry sand, direct impacts to waters of the United States will be avoided, and compensatory mitigation should not be required. The proposed sand berm will allow the lagoon to naturally breach along its historical path directly south to the ocean, and not along the undesirable meandering path.

**File No:** 13-132

**Project Proponents:** City of Agoura Hills

**Agent:** Rincon Consulting

**Project:** Agoura Road Widening Project

**Receiving Waters:** Medea Creek

**City/County:** City of Agoura Hills, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/28/2013 to Present

**Project Description:** The purpose of this project is to construct improvements along both Agoura Road and Kanan Road. These improvements include the widening of Agoura Road from two to four lanes between the western City limits to Kanan Road, as well as the widening of Kanan Road between Agoura Road and the southerly City limit. For the segment between Reyes Adobe Road and Ladyface Court, there would only be a pavement overlay. The roadway would remain a two-lane facility from Kanan Road to Cornell Road with the addition of diagonal parking spaces on both sides of the road. Improvements at the Agoura Road/Kanan Road intersection would also be conducted, including widening Kanan Road between Agoura Road and 500 feet north and 1600 feet south of the intersection, and widening Agoura Road approximately 600 feet on either side of the intersection to allow for turning movements. Beyond these limits, Kanan road would remain a two-lane facility. The project would include constructing a Class II bike lane and curb/gutters on both sides of Agoura Road, installing landscaped medians, and meandering sidewalks with landscaped parkways, as outlined in the Agoura Village Specific Plan and Agoura Hill's General Plan. A second pedestrian-only bridge over Medea Creek would be constructed as a separate structure adjacent to the roadway bridge.



**File No:** 13-123

**Project Proponents:** Shea Homes, LP

**Agent:** Glenn Lukos Associates

**Project:** The Mont Calabasas Debris Basins and Inlet Structure Maintenance Project

**Receiving Waters:** Las Virgenes Creek

**City/County:** City of Calabasas, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/7/2013 to Present

**Project Description:** The Project consists of the maintenance of two existing debris basins and one existing inlet structure located within the northwestern and southeastern portions of the Mont Calabasas residential development in the City of Calabasas, Los Angeles County, California. The Project is located west of Las Virgenes Road and north of the 101 Freeway within Sections 13, 18, and 19, Township 1 North, and Range 17 West. Shea proposes to continue the ongoing maintenance of the two existing debris basins and the existing inlet structure in order to ensure public safety and allow each of these facilities to function at their designed flood control capacity. Maintenance activities include sediment removal, vegetation removal, and trash and debris removal as previously authorized by the Corps pursuant to the terms and conditions of Nationwide Permit number 31. The project estimates 2.67 acres temporary impact of vegetated streambed.

**File No:** 13-111

**Project Proponents:** Covina Parks and Recreation

**Agent:** Land Development Design Company

**Project Name:** Wingate Park

**Receiving Waters:** Walnut Creek Wash

**City/County:** Covina, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 09/11/2013 to Present

**Project Description:** The purpose of this project is to repair storm damage to the Charter Oak Stream within the limits of Kahler Russel Park (Wingate Park). Repair includes construction of bank protection, gabions with counterfort baskets, and storm drain outlets. At the east end of the project, a gabion will be constructed for 184lf along the northern bank of the Charter Oak Stream. Moving west, bank protection will be constructed for 80lf adjacent to an existing gabion along the southern bank of the stream. Removal and re-compaction of existing dirt in the streambed will be performed here. Continuing west, two segments of gabion will be constructed adjacent to the vertical portion of existing gabions along the southern bank of the stream. The first segment is 167lf. long and next segment is 222lf. long. Further west, an existing storm drain outlet will be re-constructed in the northern bank of the stream. Removal and re-compaction of the existing dirt will be performed to the bottom of existing erosion as part of this construction. Nearing the western end of the project, bank protection will be constructed for 157lf. adjacent to an existing gabion along the southern bank of the stream. At the western end of the project, another storm drain outlet will be re-constructed in the northern bank of the stream. Removal and re-compaction of the existing dirt will be performed to the bottom of existing erosion as part of this construction. Last of all, another gabion will be constructed adjacent to the vertical portion of existing gabions along the southern bank of the stream.

**File No:** 13-096

**Project Proponents:** Los Angeles County Department of Public Works

**Agent:** none

**Project Name:** Dan Blocker Beach – General Improvements Project

**Receiving Waters:**

**City/County:** Malibu/Los Angeles County

**Project Status:** Pending review

**Public Notice:** 08/06/2013 to Present

**Project Description:** The improvements will include construction of a new 15-space parking lot, a 242 square-foot public restroom building with an underground on-site wastewater treatment system and linear leach trenches, and site amenities, such as a small picnic area, public view areas, a bike rack, walkways, and landscaping improvements. Demolition activities will include removal and reconstruction of a portion of asphalt pavement shoulder along Pacific Coast Highway, removal of existing chain link fence, and clearing and grubbing of vegetation and debris from the site. Grading and earthwork activities for construction of the improvements on the undeveloped bluff top area will involve 179 cubic yard of cut, 210 cubic yard of fill, and a net import of approximately 31 cubic yard. Trenching will be performed for installation of underground utilities (power, water, storm drain, and on-site septic system). The on-site wastewater treatment system for the restroom will include advanced treatment and chlorine disinfection of wastewater prior to dispersal to leach trenches. The on-site stormwater system will include a Filterra bioretention system and a stormwater dispersal wall to handle and treat stormwater runoff from the site. The landscaping improvements will consist of drought tolerant plantings with a permanent drip irrigation system for certain planting areas, and temporary

low volume spray irrigation for establishment of other planting areas.

**File No:** 13-088

**Project Proponents:** City of San Dimas Public Works

**Agent:** Sage Environmental Group

**Project Name:** Foothill Blvd. Bikeway Improvement Project

**Receiving Waters:** San Dimas Wash, San Gabriel River

**City/County:** San Dimas, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 07/08/2013 to Present

**Project Description:** The City of San Dimas proposes to extend a bridge over San Dimas Wash to 505 linear feet utilizing two spans. Two separate bridge structures will be designed at both the north and the south end of the wash for bike and pedestrian access. The new bridge structures will approx. be 35 feet long and supported by a cast-in drilled hole pile foundation. Span supports will be installed in the uplands, and the top of the bank totaling .10 acres (505 linear feet) impact to the San Dimas Wash Channel. The Project also includes 750 feet of sidewalk with curb and gutter reconstruction extending from the east and west bridge. The project may also include ADA access ramps at the bridge crossing and nearby San Dimas Equestrian Center driveway off Foothill Blvd.

**File No:** 13-082

**Project Proponents:** Brentwood Bel Air Villa LLC

**Agent:** Armen Melkonians

**Project Name:** 441 S. Barrington Ave. 45 Unit Apartment Building

**Receiving Waters:** City of LA Storm Drain

**City/County:** Los Angeles, Los Angeles

**Project Status:** Pending review

**Public Notice:** 06/27/2013 to Present

**Project Description:** The overall project will replace an existing 31 unit apartment building, which is currently located on the existing 1-acre flat pad area, with a new 45 unit apartment building that will maintain the same approximate footprint as the existing structure; And the only proposed improvement in the 8,000SF (+/-) slope area of the site, which leads to the watercourse, will consist of a flow-through planter and associated rip-rap outlet structure. This flow-through planter is a post-construction physical BMP for the overall project site specific SUSMP (Standard Urban Stormwater Mitigation Plan). The site drainage for the rear half of the site has always drained towards the rear of the property into the watercourse. Due to the SUSMP requirements in the City of Los Angeles, the first 3/4" of stormwater site drainage must be treated prior to its release. To fulfill this requirement, a 56' by 10' flow-through box planter has been designed to capture the flows and outlet to a 44' by 10' rip-rap structure.

**File No:** 13-072

**Project Proponent:** Plains All American Pipeline L.P.

**Agent:** Stantec Consultant Services Inc.

**Project Name:** Plains All American Pipeline, Line 63 Posey Canyon Drilling

**Receiving Waters:** Posey Creek

**City/County:** Angeles National Forest, Los Angeles

**Project Status:** Pending review

**Public Notice:** 06/06/2013 to Present

**Project Description:** Plains All American Pipeline L.P. (PAALP) operates and maintains a crude oil pipeline known as Line 63. In March 2005, rain events resulted in a landslide event along the southwest-facing wall of Posey Canyon rupturing a portion of Line 63, causing crude oil to be released into nearby Pyramid Lake. Subsequent geologic mapping revealed the presence of additional landslides in both Posey Canyon North and Posey Canyon South. PAALP entered into a Consent Decree (dated and filed March 4, 2010) with the EPA that established requirements to be met and repairs or relocations to be made in order for Line 63 to be in operation. In order to meet the requirements of the EPA Consent Decree for returning Line 63 to service, this project proposes to survey for and advance five to six pilot holes and two to three geotechnical borings along an approximately 3,700 linear foot segment of the pipeline alignment that crosses Posey canyon. This project is estimated to affect .01 temporary acres of unvegetated streambed.

**File No:** 13-052

**Project Proponent:** Mara Kamins

**Agent:** Armen Melkonians

**Project Name:** 531 S. Westgate Avenue Driveway

**Receiving Waters:** Los Angeles

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review  
**Public Notice:** 04/11/2013 to Present

**Project Description:** The proposed project will extend an existing reinforced concrete box (R.C.B.) storm drain within the watercourse that fronts the subject property to construct a new driveway to service the existing residence. The new driveway will span the new R.C.B. storm drain. The existing watercourse runs parallel to the northerly property line of the subject property and consists of a man-made rock bottom and banks; it was replaced by storm drain systems in several sections during the construction of Westgate Ave. in the 1930s and the original subdivision in the 1970s (see below for description). The proposed R.C.B. extension will consist of 27' of a 6' wide by 3.5' high R.C.B. and 11.5' of an open concrete channel. Approximately 37' of the rock channel will be replaced (approximately 280 SF) with an open channel/R.C.B. combination storm drain system. The watercourse only has flows during a rain storm. The existing vegetation is sparse and consists of some English Ivy and a small dead ficus tree. The larger trees will be preserved and protected during construction.

**File No:** 13-041  
**Project Proponent:** A&S Engineering  
**Agent:** First Carbon Solutions | Michael Brandman Associates  
**Project Name:** Sand Canyon Mobile Home Bank Stabilization  
**Receiving Waters:** Santa Clara River  
**City/County:** Canyon Country, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 03/27/2013 to Present

**Project Description:** The proposed project consists of lining the existing bank with geo-fabric and stabilizing it with rip rap to prevent additional erosion and future erosion caused by seasonal flooding within the Santa Clara River. The proposed project will maintain the bank that eroded away during winter rains by replacing clean fill and by compacting the new soils appropriately within the lot lines of the property. The current owner is conducting this work to comply with General Condition 14. The project will properly maintain the stability of the bank to ensure public safety. Riprap will be placed along the existing bank by using equipment from the top of the bank. No equipment will be operated within the OHWM. All work will be conducted outside of the rain season.

**File No:** 13-019  
**Project Proponent:** California Dept, of Transportation  
**Agent:** NA  
**Project Name:** State Route 1 Postmile 41.8-42.1 Repair Shoreline Embankment  
**Receiving Waters:** Santa Monica Bay  
**City/County:** Malibu, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 01/31/2013 to Present

**Project Description:** The project is located along southbound State Route 1 (Pacific Coast Highway) between postmiles 41.8 to 42.1 in the City of Malibu, within Los Angeles County. The project proposes to repair the failing shoreline revetment and eroded roadway support slope damaged from severe high tides and storms of 2012. The erosion is approximately 1,575 feet in length. 2- 8-tonne rock slope protection (RSP) and RSP fabric will be used to repair the embankment. The approximate work area is 1,575 feet in length by 20 feet in width and 20 feet in depth. The permanent impact area is 31,500 square feet (0.72 acre) within the oceans of the United States. The embankment will be rebuilt from the toe of the slope to the top of the slope. The roadway fill shoulder will be rebuilt and asphalt will be used to repair the shoulder surface. A large turnout, located immediately south of the repair site, will be used for construction staging and storage.

**File No:** 12-143  
**Project Proponent:** Castle & Cooke California Incorporation  
**Agent:** R.C. Body  
**Project Name:** Mountaingate Residential Development  
**Receiving Waters:** Bundy Canyon Creek, tributary to Pico-Kenter Storm Drain, Tributary to Santa Monica Canyon Channel  
**City/County:** City of Los Angeles, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 12/13/12 to Present

**Project Description:** The project is located on approximately 449 acres within the 870-acre master tract Mountaingate Community. The result would be the construction of 29 single-family homes and private streets within 25.7 acres along the existing Stoney Hill and Canyon back ridges, leaving the remaining 423.8 acres designated as permanent open space with no additional development permitted. The project would also include a secondary emergency access road accessible from the terminus of Stoney Hill Road. This road would be limited

to emergency use only, and it would not be accessible as a thoroughfare. Implementation of the project would require grading and placement of fill to stabilize slopes, construct streets, build pads, and install infrastructure for the proposed 29 single-family homes. The project also includes a sewer lift station and bioretention basins. The basins will connect through an underdrain to downstream debris and detention basins proposed at the bottom of the canyon between the Stoney Hill and Canyonback ridge. The project will permanently impact 0.48 acre (4,676 linear feet) of the 0.91 acre (8,971 linear feet) non-wetland waters of the U.S.

**File No:** 12-135

**Project Proponent:** Southern California Gas Co.

**Agent:** -

**Project Name:** Southern California Gas Co. 119 Access Crossing

**Receiving Waters:** Pyramid Lake

**City/County:** Hungry Valley State Park, City Gorman, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/19/12 to Present

**Project Description:** The drainage channel leading to Pyramid lake only flows during significant rain events and is vegetated with California buckwheat (*Eriogonum fasciculatum*) and Cooper's goldenbush (*Ericameria cooperi*). The project consists of the installation of a low water crossing ("Arizona crossing") across a small ephemeral drainage to allow vehicular access by Southern California Gas Company (SCGC) to an existing gas transmission pipeline (Line 119). Construction equipment includes hand tools, rubber tired backhoe, water truck (for fire and dust control). The project will affect .004 Acres of streambed vegetation and will decrease erosion impacts at the water crossing location.

**File No:** 12-128

**Project Proponent:** LADWP

**Agent:** -

**Project Name:** Van Norman Complex Upper and Middle Basin Maintenance

**Receiving Waters:** Bull Creek

**City/County:** City of San Fernando, County Los Angeles

**Project Status:** pending review

**Public Notice:** 11/7/2012 to Present

**Project Description:** The purpose of this project is Routine maintenance to maintain the original line, grade and hydraulic capacity The Middle Debris Basin and Upper Debris Basin are located within the northwestern portion of the LADWP's Van Norman Complex. The Complex controls water coming from the Los Angeles Aqueducts, which accounts for approximately 75 percent of the annual water supply for the City of Angeles. The two basins together total approximately 18 acres. Within the center alignments of the basins is a low flow channel designed to collect sediment and debris deposited in the basins by storm flows before they are discharged into the concrete lined portions of Bull Creek. The channel is about 75 feet wide and 3,600 feet long, encompassing approximately 6 acres.

**File No:** 12-127

**Project Proponent:** Whittaker Corporation

**Agent:** Bon Terra Consulting

**Project Name:** Former Whittaker-Bermite Facility Operable Units 2-6

**Receiving Waters:** Santa Clarita River

**City/County:** Santa Clarita, County Los Angeles

**Project Status:** pending review

**Public Notice:** 11/7/2012 to Present

**Project Description:** The former Whittaker-Bermite facility was originally subdivided 1 the Newhall Land and Farming Company and the Los Angeles Home Company in 1912 and is comprised of three parcels: Parcel 1 is the northern portion of the property that is now occupied by the Santa Clarita Metro link Station; Parcel 2 is the southern area of the property; and Parcel 3 is the former Whittaker-Bermite facility. The Former Whittaker-Bermite Facility OU2 through OU6 project is a hazardous materials and toxic substance remediation project. The purpose/goal of the project to detect and remove unexploded ordnance (UXO) and ordnance and explosives (OE) munitions, and to remediate soils containing perchlorate pursuant to the requirements of the Remedial Action Plan Operable Units 2 through 6. Green - Areas known not to have been used or developed and about which no adverse environmental (e.g., elevated levels of lead) or UXO contamination information is known, will be designated as low UXO/OE potential (green) areas. A UXO-qualified technician will perform ground reconnaissance in areas with low likelihood of contamination. This ground reconnaissance will be nonintrusive in nature; the primary purpose will be to verify areas of the site that have not been impacted by UXO/OE. Red - Areas known to have been the location of past operations or activities that may reasonably be assumed to have been associated with UXO or energetic byproducts or where contamination is known to have occurred will be designated as high UXO/OE potential (red) areas. Red areas will be investigated by UXO teams during intrusive operations. Red areas include buildings that are known or suspected to have been involved in the manufacturing, packaging, maintenance, or storage of OE; known firing areas and disposal

locations; and roads connecting these areas. *Yellow* - All areas for which no information is available will be initially designated as "unknown UXO potential" (yellow) and will subsequently be reclassified as green or red pending the results of a final assessment that includes limited fieldwork. Additionally, building footprints for buildings that did not handle OE but did handle bulk explosives will be yellow areas. For red and applicable yellow areas, brush and debris removal will be performed to the extent necessary to perform civil and geophysical surveying. Cut brush and debris will be left adjacent to the area being investigated. Overall the survey area is 2.81 acres. The impact area for detection and removal activities of munitions and explosives is .78 acres on .31 acres of temporary streambed.

**File No:** 12-122

**Project Proponent:** City of Los Angeles, DPW/BOE, Jon Haskett

**Agent:** DPW/BOE, William Jones

**Project Name:** ESR grand canal-hurricane Maintenance Hole Repair (swc01809)

**Receiving Waters:** Grand Canal

**City/County:** Community of Venice, City of Los Angeles, Los Angeles County

**Project Status:** pending review

**Public Notice:** 10/25/12 to Present

**Project Description:** The MH (Node: 561-11-066) provides access to the Coastal Interceptor Sewer (CIS), which runs at a depth of 21 feet below grade. The current Maintenance Hole (MH) is structurally compromised; portions of the outer concrete-block structure have fallen off into the canal. Also, height of the MH structure and access to the MH has affected local sheet flow drainage of runoff from Hurricane St. The project proposes four maintenance events: (1) To demolish and reconstruct the existing, semi-circular structure surrounding the (MH); (2) reconstruct the existing, eroded seawall [or bulkhead] adjacent to the canal bank, lying just north-west of the MH; The new storm drain BMP will be installed at the end of Hurricane Street, which will filter out trash and other debris (3) install a drop catch basin to collect and prevent solid waste from being discharged into the Grand Canal, 18-inch diameter conveyance pipe and below the outlet, an 18 sq. ft. energy dissipater energy dissipater is designed to prevent erosion from uncontrolled runoff at the street end; and (4) install railing, sidewalk, curb and gutter across the Hurricane Street end. The curb and catch basin is further necessary to prevent uncontrolled sheet flow (runoff) that has caused erosion of the bank at the street end, and has undermined the sidewalk. This project impacts .0004 acres (4 feet) of wetland habitat. The project will not substantially alter the existing drainage pattern of the work site, or substantially alter the rate of discharge from any 2, 10 or 100-year storm event.

**File No:** 12-116

**Project Proponent:** The Boeing Company

**Agent:** Glen Jaffe, MWH

**Project Name:** Storm Water BMP Installations

**Receiving Waters:**

**City/County:** Simi Hills, Santa Susana Site, Ventura County

**Project Status:** pending review

**Public Notice:** 10/05/12 to Present

**Project Description:** The project goal is to minimize sediment and soil transport within the ephemeral drainage, and to stabilize the steel walkway at the pond. The project consists of placing roughly 300 linear feet of riprap, matting, vegetates riprap within 001,008, and 011 outfall (10 cubic yards per outfall). Within the R2A Pond the project proposes to reinforce the structure by installing steel supports supported by concrete forms (1.5 sq. feet).

**File No:** 12-113

**Project Proponent:** Mark Dalzell

**Agent:** Quang Tran, P.E.

**Project Name:** Mark Dalzell Residence

**Receiving Waters:**

**City/County:** Los Angeles, Los Angeles County

**Project Status:** pending review

**Public Notice:** 9/25/12 to Present

**Project Description:** The project proposes to line the bottom 48" Diameter, 40' long Corrugated metal pipe with a 4' of wire mesh reinforced concrete. Construction will not take place in the rainy season, and construction will be completed by hand. The total project size is .0037 acres, 40" linear feet. Construction is within a vegetated streambed roughly .005 acres.

**File No:** 12-104

**Project Proponent:** California Department of Fish and Game

**Agent:** Psomas, Mike Crehan

**Project Name:** Geotechnical Investigations: Ballona Wetland Restoration

**Receiving Waters:** Ballona Wetlands, Ballona Creek  
**City/County:** Playa Del Rey, Culver City, County of Los Angeles  
**Project Status:** pending review  
**Public Notice:** 8/06/12 to Present

**Project Description:** The focus of this project is the restoration and management of the 600-acre Ballona Wetlands. To help with restoration geological data collection is needed. Soil borings (4-8 inches in diameter-70 feet deep) primarily in areas that are already disturbed and biological assessment will be collected for this project.

**File No:** 12-092  
**Project Proponent:** BMIF/BSLF Rancho Malibu Ltd Partnership  
**Agent:** Trisha Coffey  
**Project Name:** Rancho Malibu  
**Receiving Waters:**  
**City/County:** Los Angeles County  
**Project Status:** pending review  
**Public Notice:** 8/09/12 to Present

**Project Description:** The proposed project will build roads, building pads, utilities, sewage treatment plant, and an equestrian trail within 38.5 acres. Hay bales, silt fences and other erosion control measures will be implemented during construction to prevent erosion. The total site area is a 270- acre plot, divided into eight existing lots and subdivided into 46 single family lots. With 38.5 acres being developed, 232.6 acres will remain in its natural undisturbed state undisturbed state of which 167 acres will be dedicated to a public agency.

**File No:** 12-091  
**Project Proponent:** United Water Conservation District  
**Agent:** Catherine McCalvin  
**Project Name:** Freeman Diversion Routine Maintenance  
**Receiving Waters:** Santa Clara River  
**City/County:** Saticoy, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 8/13/2012 to Present

**Project Description:** United Water Conservation District (United) is developing a habitat conservation plan (HCP) to obtain an incidental take permit under the Endangered Species Act (ESA) for, among other activities, its operations of the Freeman Diversion Facility on the Santa Clara River in Saticoy, Ventura County, California. United is proposing to make maintenance of Piru Creek below Santa Felicia Dam, Piru Diversion on lower Piru Creek, and a major modification to the Freeman Diversion as part of the conservation measures for the HCP intended to minimize take of the endangered southern California steelhead (*Oncorhynchus mykiss*) and rare Pacific lamprey (*Lampetra tridentata*). The proposed modification is the installation of a hardened ramp at the diversion structure. This would involve laying back an approximately 80-foot wide portion of the dam structure on its upstream side to roughly a 6% slope creating a concrete ramp approximately 387 feet long. These dimensions are estimates based on conceptual designs. United will complete hydraulic modeling of the ramp to complete a final design and refine these dimensions. This ramp has been identified as a means to improve passage conditions for steelhead and the Pacific lamprey compared to the passage conditions afforded by the current fish ladder. United is proposing to upgrade the diversion on Piru Creek to reduce the effects on aquatic species, by installing a fish screen.

**File No:** 12-078  
**Project Proponent:** SCE  
**Agent:** Shirin Tolle  
**Project Name:** Distribution Poles Repair (Santa Clara River) Southern California Edison  
**Receiving Waters:** Santa Clara River  
**City/County:** Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 7/30 to Present

**Project Description:** The proposed project will include the removal and the replacement in-kind of wood utility poles on the Balcom 33 kV distribution line adjacent to the Santa Clara River. A jurisdictional delineation included with the NOI determined that the removal of one pole (681897E) and the replacement in-kind of another pole (1008369E) would occur within State jurisdictional wetlands. The total project area within jurisdictional wetlands is less than 1/2 acre and 400 linear feet; i.e., total temporary impacts from the project will be approximately 0.0026 acres. The pole replacement is maintenance of an existing facility, which replaces but does not increase the size or impact of an existing facility. Construction will be completed in less than 90 days. The project will not result in any modification of hydrologic function or drainage of wetlands. The project will not construct a new road; the work will be performed by

ground crews using hand tools. All project construction equipment and materials will be located outside of the jurisdictional area; pole removal and replacement will be by crane located in an upland area. The project will not result in clearing of forested wetlands; vegetation will be trimmed either to ground level or tied back.

**File No:** 12-065

**Project Proponent:** Caltrans

**Agent:** Elizabeth Hohertz

**Project Name:** SR-60/Lemon Ave Interchange Project

**Receiving Waters:** Unnamed tributary to San Jose Creek

**City/County:** Diamond Bar, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 6/26 to Present

**Project Description:** The proposed project will construct a partial (three-legged) interchange, with a westbound (WB) on-ramp, an eastbound (EB) off-ramp, and an EB on-ramp at Lemon Avenue. It will also permanently remove the existing EB off- and on-ramps at Brea Canyon Road. An auxiliary lane from the proposed EB on-ramp to the connector to SB SR-57 will be constructed. The existing sound wall along EB SR-60 west of Lemon Avenue will be removed and a new sound wall will be constructed along the edge of pavement of the EB off-ramp. The project will require the permanent partial acquisition of five residential parcels and two business parcels. The project will require 13 temporary construction easements (TCEs) during construction. The SR-60/Lemon Avenue interchange will provide the following features: EB On-Ramp: This ramp will extend east of Lemon Avenue, merging onto SR-60, EB Off-Ramp: This ramp will extend east from SR-60 to Lemon Avenue, and WB On-Ramp: This ramp will extend west of Lemon Avenue merging onto SR-60.

**File No:** 12-059

**Project Proponent:** Los Angeles County Flood Control District

**Agent:** Ken Zimmer

**Project Name:** Big Tujunga Sediment Removal Project

**Receiving Waters:** Big Tujunga Creek

**City/County:** County Unincorporated, Los Angeles County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** As a result of the recent sediment influx, the County of Los Angeles Department of Public Works (LACDPW) on behalf of the Los Angeles County Flood Control District (LACFCD) proposes a sediment removal project to permanently remove up to 4.4 mcy of sediment from Big Tujunga Reservoir. The project will be completed over four years starting in the summer of 2013 and require approximately 1,030 working days for completion. However, the majority of the work within the reservoir will take place outside the storm season (April 16 to October 14). The project will consist of completely dewatering Big Tujunga Reservoir through valve releases and mechanical pumping. A surface water diversion plan including a bypass line will allow flows naturally tributary to the reservoir to bypass construction activities and discharge, without increased turbidity, to the Big Tujunga Creek to avoid impacts to aquatic species including the Santa Ana Sucker located downstream of the dam. The proposed cleanout will keep the reservoir in compliance with LACDPW's operational standards required for both flood protection and water conservation needs of the downstream communities. Water diversion structures will be constructed to allow natural flows from Big Tujunga Creek to bypass the reservoir. The total proposed project size is 68.04 acres.

**File No:** 12-045

**Project Proponent:** Rudy Lee; Los Angeles County Flood Control District

**Agent:** Jemelee Cruz

**Project Name:** Concrete Lined Channels Maintenance Activities

**Receiving Waters:** 281 concrete lined channels throughout LA County

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** The proposed project will protect the structural integrity of flood control concrete-lined channels; maintain the channels for vector, trash and odor nuisance control, and to maintain channel's design capacity. Maintenance will be an annual inspection. This responsibility includes conducting routine inspections of the existing channel structure and its appurtenances, and performing routine maintenance repairs, restoration and/or replacement (in-kind) on structural features of the facility.

**File No:** 12-044

**Project Proponent:** Christopher Stone; Department of Public Works

**Agent:** Grace Yu

**Project Name:** San Gabriel Canyon Spreading Grounds Improvement Project  
**Receiving Waters:** San Gabriel River  
**City/County:** Azusa, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** Date of receipt to Present

**Project Description:** The proposed project includes the reconstruction of 1,900 feet long, 4 foot high, earthen berm composed of 4,000 cubic yards of existing material between the upstream and downstream drop structures in the immediate reaches of the intake. The Los Angeles County Department of Public Works, on behalf of the Los Angeles County Flood Control District, intends to reestablish the berm in the San Gabriel River in hopes of increasing water conservation in this area. All material used to construct the berm will be obtained from deposited sediment within the river. No rip-rap will be used for the construction of the berm. The construction of this berm will require a 14.8 acre space for construction, clearing, grading and sediment removal. In turn, more water could be conserved and recharged at the spreading grounds. The berm will be designed to "wash out" during high flow events, allowing these flows to continue downstream; therefore, the earthen berm will require maintenance after such events. The excess flows will spill over the berm and continue downstream. The berm has since washed out and the pathway to the intake has become overgrown with vegetation. The proposed project will take place from September 2012 until October 2022.

**File No:** 12-041  
**Project Proponent:** Caltrans; Eduardo Aguilar  
**Agent:** Joel Bonilla  
**Project Name:** Santa Paula Creek and Sisar Creek PM 29.4 and PM 27/37  
**Receiving Waters:** Santa Paula Creek and Sisar Creek  
**City/County:** Ojai, Ventura County  
**Project Status:** Pending review  
**Public Notice:** Date of receipt to Present

**Project Description:** The purpose of this project is to protect public safety by addressing the structural deficiencies on State Route 150 (SR-150) along the slope between the road and Santa Paula Creek and Sisar Creek. The proposed project is located on the SR-150 near the Santa Paula and Sisar Creek in Ventura County on the creek side of the highway at PM 29.4 and 27.37. The purpose of this project is to stabilize the slopes by installing erosion control barriers along the road shoulder at both locations (29.4 PM and 27.37 PM) with the addition of a retaining wall at the bottom of the embankment at PM 29.4. Neither site will require water diversion or encroach into the low flow portion of the channel. The project is expected to be completed by November 2012 through June 2013, with approximately 100 working days.

**File No:** 12-038  
**Project Proponent:** Cal Trans District 7  
**Agent:** Cal Trans District 7, Skyler Feltman  
**Project Name:** Ven 33 Storm drain slope repair Cuyama River PM 56.2  
**Receiving Waters:** Santa Maria Hydrologic unit #312.20 Cuyama river to Twitchell reservoir to Santa Maria river and out to Pacific Ocean  
**City/County:** Cuvana Valley, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 4/26/12 - Present

**Project Description:** Due to the evidence that recent flows of the Cuyama River have undermined the slope below the roadway causing removal of material at the river level that has caused slope movement up to the highway level. The goal of this project is to eradicate the immediate threat of structural failure due to stream scour/erosion at the age slope along Ven 33 along the Cuyama River at post mile 56.2. There is The mechanism of failure appears to be a combination of slumping and topple caused by undermining of the toe of the slope exceeding the strength required for stability of the uncemented loose alluvial material. Full closure would require local residents and commercial traffic into a +140 mile detour for access to essential services in Ventura County. The California Department of Transportation (the Department) proposes to repair severe storm damage which began on March 20, 2011, where the roadway support slope failed and continues to slip out at post miles 56.2 along VEN-33 in Ventura County, specifically. Excavated material will be disposed of offsite at designated Forest Service disposal site, on Ozena Valley Ranch located at Lockwood Valley. A water diversion plan must be in place prior to the start of work. A 980 loader will take native material from the river bottom and place it upstream about fifty yards from the start of the erosion. The material will divert a small flow back into the main river which will not be impacted. The amount of material should be less than 20 yards. Precautions shall also include placement of silt fencing, straw bales, sand bags, and/or the construction of silt catchment basins, so that silt or other deleterious materials are not allowed to pass to downstream reaches. This project will impose .037 of permanent stream bed, and .086 acres of temporary streambed.

**File No:** 12-036  
**Project Proponent:** City of Los Angeles



**Agent:** City of Los Angeles  
**Project Name:** Osborne Street Bridge Replacement  
**Receiving Waters:** Kagel Canyon Creek tributary to Little Tujunga Canyon Wash  
**City/County:** Lake View Terrace Community, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 4/25/12 - Present

**Project Description:** The proposed work entails replacing the existing two-span, two-lane bridge with a single span reinforced concrete slab bridge that will maintain the approximate dimensions of the original bridge (approximately 86 feet by 45 feet). To avoid major reconstruction activities within Kagel Canyon Creek, the existing wing walls and structural concrete channel slab will be left in place and tied to the rebuilt bridge abutments. The new abutment walls will be constructed on casted reinforced concrete pile foundations to prevent future undermining. As a result, approximately 0.07 acre of temporary impacts will occur to waters of the United States. Reconstruction of the wing walls and associated foundation will only be necessary if they are inadvertently damaged during the demolition. The project will be phased to prevent the interruption of traffic flow. The western portion of the bridge will be constructed followed by the eastern portion. Temporary shoring activities for excavations over 5 feet will be required during demolition and construction activities. As part of the project, it is necessary to remove accumulated sediment from under the bridge overlaying the concrete channel. This will present a net benefit to water quality by eliminating the horse "waste" incorporated within the accumulated sediment that inadvertently reached the channel and by preventing excessive sedimentation downstream. The project is proposed to begin in January of 2013 and continue through December 31, 2017, for a duration of 720 work days.

**File No:** 12-026  
**Project Proponent:** California State University Fullerton  
**Agent:** Colin A. Kelly, Orange County Coastkeeper  
**Project Name:** Restoration of native oysters, *Ostrea lurida*, in Alamitos Bay, CA  
**Receiving Waters:** Alamitos Bay  
**City/County:** Long Beach, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 4/9/12 - Present

**Project Description:** The Applicant proposes a native Olympia oyster, *Ostrea lurida*, restoration effort at the Jack Dunster Marine Reserve in Alamitos Bay. The oyster bed will be created using dead oyster shell provided by Carlsbad Aquafarm. These shells have been out of water for at least 6 months ensuring that no living foreign organisms will be introduced into Alamitos Bay. The oyster shell will first be hung in shell strings off of private and public docks around Alamitos Bay throughout summer 2012 and summer 2013 and will attract natural recruitment of spat. Each participating homeowner or student group will be provided with multiple (1-5) strings; each string will consist of 10 oyster shells arrayed vertically onto a 12-inch long piece of 16 gauge steel galvanized wire with a loop on the top and attached to polypropylene line for easy deployment off docks. After a 30-45 day grow-out phase and after a thin layer of dead shell is spread out as a platform, the shells will be removed from the strings and placed onto the mudflat at Jack Dunster Marine Reserve to form a bed by the volunteers. Over the two summers, the bed will accumulate more shells up to a maximum dimension of 30 by 2 square meters to a depth of about 12 centimeters. The total volume of shell material added, given the above measurements, will be 9.4 cubic yards and will cover 0.015 acres of mudflat. Following the creation of the mudflat, spatfall will be monitored through May 2014, and density and survivorship of recruits will be tracked on the constructed bed relative to the control plot. In addition to monitoring recovery of oysters, the Applicant will examine the effects of biodiversity of the habitat by sampling epifaunal and infaunal community structure of all invertebrates (including oysters) inside and outside of experimental plots and control plots for up to 24 months.

**File No:** 12-025  
**Project Proponent:** U.S. Army Corps of Engineers  
**Project Name:** Santa Paula Creek Project  
**Receiving Waters:** Santa Paula Creek  
**City/County:** Santa Paula, Ventura  
**Project Status:** Pending review  
**Public Notice:** 3/29/12 - Present

**Project Description:** The purpose of the project is to provide and maintain flood risk management and fish passage for federally endangered southern steelhead within the Santa Paula Creek flood risk management channel (FRMC). The project activities consist of repairs to the existing fish ladder weirs and clarification of operations and maintenance activities for the overall Project, including a refinement to the allowable sediment profile and design invert for the existing flood risk management channel. Fish ladder repairs and operations and maintenance activities involve equipment and vehicle use within the river bed and channel area. Temporary structures or berm/fills may be required to divert and re-route flowing water around the work area should water be flowing in the river when work occurs. Pumping pooled water from the work area may also be required. The water that is diverted or pumped from the work area would be discharged into or remain within the channel. The diversion structures would be removed at completion of the construction or operations and management activities.

**File No:** 12-018

**Project Proponent:** RB Engineers, Inc.

**Agent:** Resur Bongolan, RB Engineers, Inc.

**Project Name:** Proposed Rear-Yard Landscape

**Receiving Waters:** Kenter Creek

**City/County:** Santa Monica, Los Angeles

**Project Status:** Pending review

**Public Notice:** 3/8/12 – Present

**Project Description:** The project has three main purposes: to create two wood bridges with a guardrail, repair broken concrete gabion walls as border material, and replace the deck and build the spa. First, all existing rear yard structures will be demolished. Approximately 7 holes will be dug for the deck, and re-bars will be placed in the hole and filled with concrete. Every hole will be interconnected on the surface by concrete grade beams which will be covered by a concrete slab and then a wooden deck. Similar holes will be dug and filled near to the deck to support the spa to be constructed upon it. Four more holes will be dug for the two bridges, which will be built upon these composite (concrete/steel) filled holes. On the north-side of the property, 4 similar holes will be dug and filled to support concrete retaining walls adjacent to the slope. Stone pavement will be placed on the north-west side of the rear yard. And, at the stream, gabion stone walls will be removed and replaced by hand with new gabion stone walls wherever necessary. Mid-stream, the two existing boulders with the connective wood plank will be removed within the stream and replaced with dirt fill. The project is proposed to start up in June of 2012 and last for four months.

**File No:** 12-011

**Project Proponent:** Nicolas Teng and Huang Chien Y

**Agent:** Thomas Murphy, M3 Civil, Inc.

**Project Name:** Calleguas Creek Fill Removal and Restoration

**Receiving Waters:** Calleguas Creek

**City/County:** Somis, Ventura

**Project Status:** Pending review

**Public Notice:** 2/1/12 - Present

**Project Description:** The Applicant proposes to remove debris and earthen materials deposited into riparian areas, recontour the banks to mimic natural conditions and restore all disturbed areas. The project involves the removal of approximately 44,000 cubic yards of imported fill that was placed within the jurisdictional boundaries of Calleguas Creek in 2006. Excavated soil will be screened for unacceptable material. The clean fill portion of the encroaching material will be removed and placed along for westerly Calleguas Creek embankment outside the jurisdictional boundary. The finished channel sloping will be lined with ungrouted ½ ton rock riprap. The project is estimated to affect 8.0 acres of the Calleguas Creek watershed.

**File No:** 12-007

**Project Proponent:** Sherwood Development Company

**Agent:** Travis Cullen, Envicom Corporation

**Project Name:** Carlisle Bridge Improvement

**Receiving Waters:** Carlisle Canyon Creek

**City/County:** Santa Monica Mountains, Ventura

**Project Status:** Pending review

**Public Notice:** 1/24/12 - Present

**Project Description:** The Applicant proposes to remove the existing substandard Carlisle Road Bridge and replace it with a sound structure with the flow capacity to convey flows generated during a 100-year event. The project seeks an extension of the current 401 Certification to complete the following activities: create a temporary by-pass road, remove the two existing bridge abutments and bridge deck, expand the width of the banks to increase the carrying capacity of the channel under Carlisle Road, install the new abutments at the expanded width, install the new deck and roadbed, and remove temporary by-pass road. The proposed bridge has been designed based on hydrological calculations and will span 102 feet in length and 32 feet in width. The abutments will be cast in place concrete with reinforced steel. The bridge will be supported by a steel super structure, with a metal pan, concrete deck and an asphalt surface with guardrails. As a result of the proposed improvements, the Carlisle Bridge will result in 0.001 acres of permanent and 0.09 acres of temporary impacts to Wetlands and Waters of the United States. The project is currently under construction and is expected to be completed prior to February 1, 2013.